



United States
Department of
Agriculture

Natural
Resources
Conservation
Service

210 Walnut Street
693 Federal Building
Des Moines, IA 50309-2180

March 28, 2001

BIOLOGY TECHNICAL NOTE NO. 23
190-VI - Notice IA2

SUBJECT: ECS - BIOLOGY - TOPEKA SHINER (NOTROPIS TOPEKA) SITES

Purpose. To transmit a Biology Technical Note # 23.

Effective Date. When received.

Filing Instructions. File the attached material in the Technical Note Binder - Biology Section. Make pen and ink additions to the Index.

This notice should be destroyed after recording on the Directive Tabulation Sheet in front of the Biology Technical Note Section.

A handwritten signature in cursive script, reading "Leroy Brown".

Leroy Brown
State Conservationist

Attachment

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TECHNICAL

U. S. DEPARTMENT OF AGRICULTURE

NATURAL RESOURCES CONSERVATION SERVICE

NOTES

IOWA STATE OFFICE

DES MOINES, IOWA

Biology #23

Date: March 28, 2001

Subject: TOPEKA SHINER (*Notropis topeka*) SITES

The Topeka Shiner (*Notropis topeka*) is a federally listed endangered species. Whenever any federally permitted or funded activities that affect aquatic or wetland habitats take place that affects Topeka Shiner habitat, the United States Fish and Wildlife Service needs to be contacted. They will decide if the action has the potential to negatively impact the Topeka Shiner and will advise the applicant if the action is allowable or must be modified to avoid the negative impacts.

The Topeka Shiner has been identified at the following locations. This list expands the known and potential habitat sites that were distributed in 1999.

CALHOUN COUNTY:

Camp Creek
W. Fork Camp Creek
Prairie Creek
Lake Creek
Purgatory Creek
Cedar Creek
E. Cedar Creek
W. Cedar Creek

CARROLL COUNTY:

Purgatory Creek
N. Raccoon River (off channel areas only)

GREENE COUNTY:

Hardin Creek
Short Creek
W. Buttrick Creek
E. Buttrick Creek
North Raccoon River (off channel areas only)

SAC COUNTY:

Indian Creek
N. Raccoon River (off channel areas only)

OSCEOLA COUNTY:

Little Rock River

LYON COUNTY:

Little Rock River
Rock River

Pocahontas, Webster, and Hamilton Counties have the potential for Topeka Shiners in any of the above-named streams that occur in the county.



James E. Ayen
State Resource Conservationist

***Topeka Shiner Areas In Iowa
For Federal Threatened & Endangered Protection***

